IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael R. Slater et al.
Serial No.: 10/678,961
Filed: October 3, 2003
Title: VECTORS FOR DIRECTIONAL CLONING

Examiner: Nancy T. Vogel
Group Art Unit: 1636
Docket No.: 341.023US1

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

This responds to the Office Action mailed on March 3, 2008. Please amend the above-identified patent application as follows.